

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041624\
 Data File : PQ066105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 09:25
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 13:08:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 12:55:45 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.444	2.736	227.7E6	342.3E6	45.803	46.160
2)	SA Decachlor...	8.654	7.502	127.9E6	322.7E6	44.068	38.611
Target Compounds							
16)	L4 AR-1242-1	4.554	3.733	56848872	94693635	530.414	478.199
17)	L4 AR-1242-2	4.573	3.748	82652200	135.7E6	532.042	485.160
18)	L4 AR-1242-3	4.631	3.908	52018852	74903663	524.470	481.679
19)	L4 AR-1242-4	4.723	3.993	41848632	71021406	511.797	475.644
20)	L4 AR-1242-5	5.443	4.488	40946402	96850986	502.765	476.682

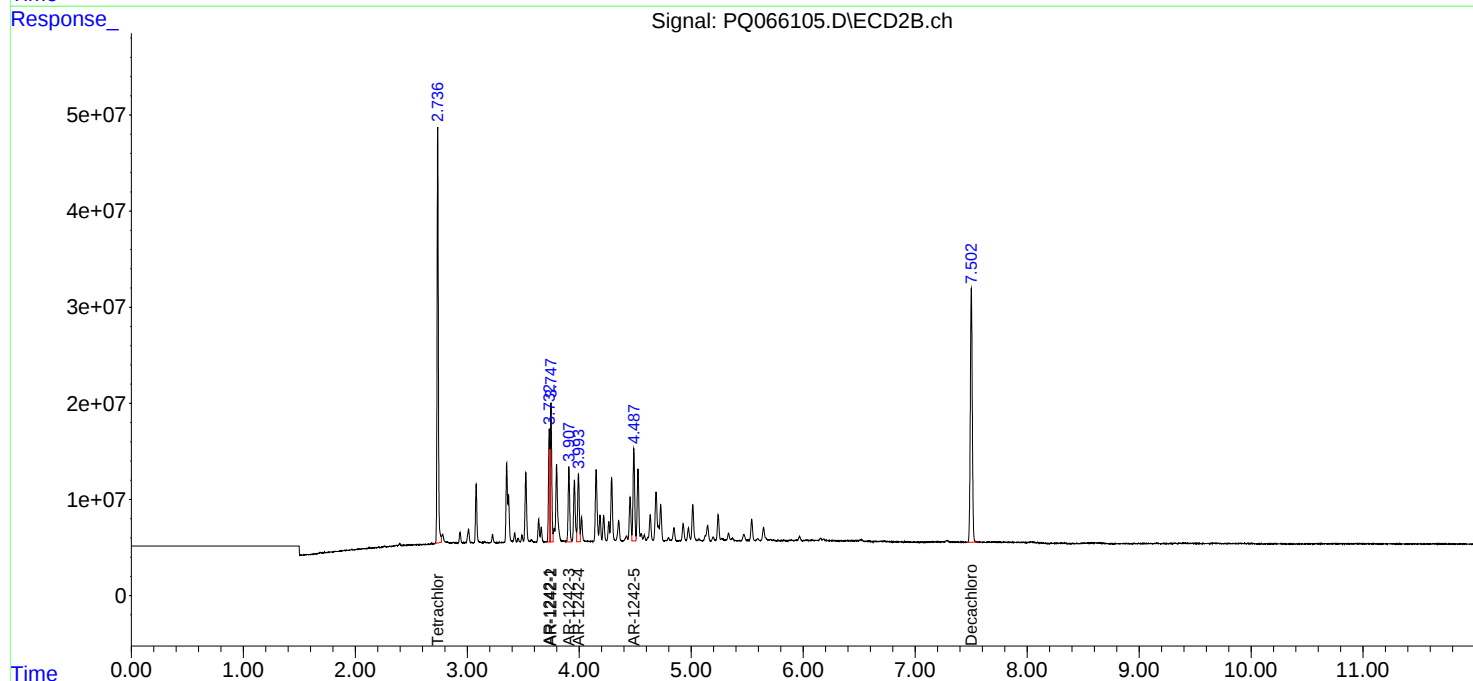
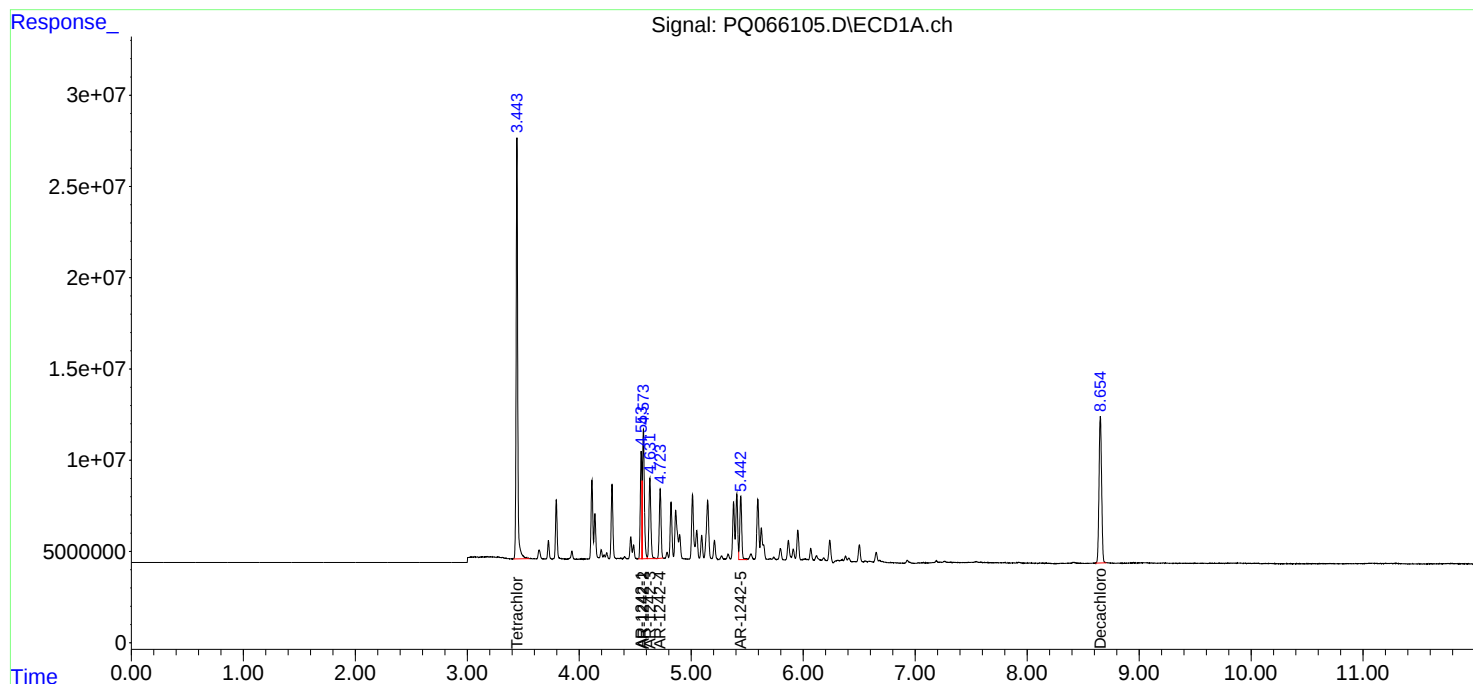
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

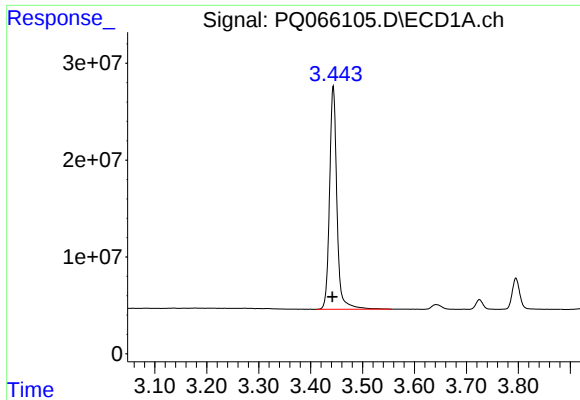
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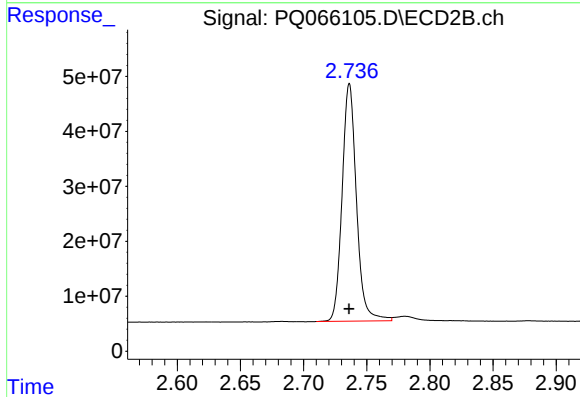




#1 Tetrachloro-m-xylene

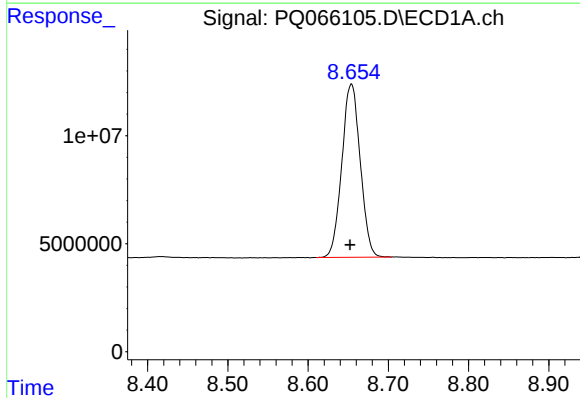
R.T.: 3.444 min
Delta R.T.: 0.002 min
Response: 227657492
Conc: 45.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



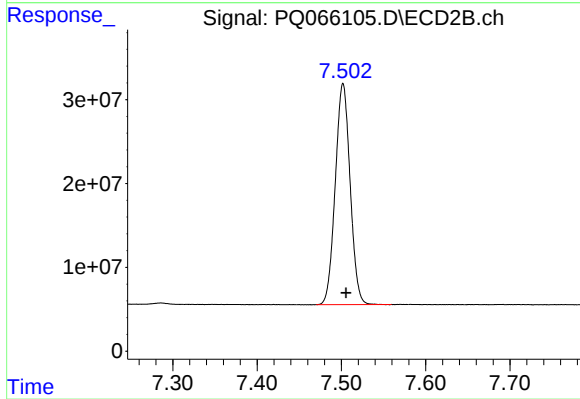
#1 Tetrachloro-m-xylene

R.T.: 2.736 min
Delta R.T.: 0.000 min
Response: 342295466
Conc: 46.16 ng/ml



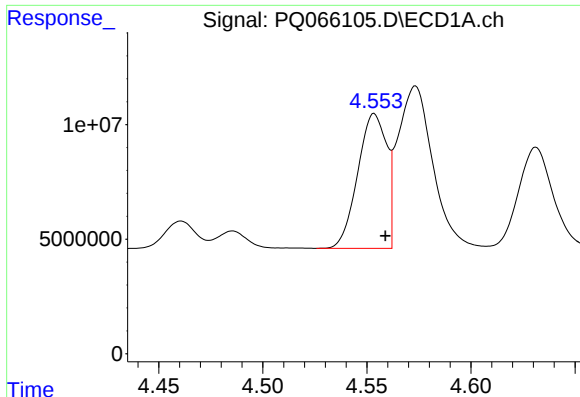
#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: 0.002 min
Response: 127878701
Conc: 44.07 ng/ml



#2 Decachlorobiphenyl

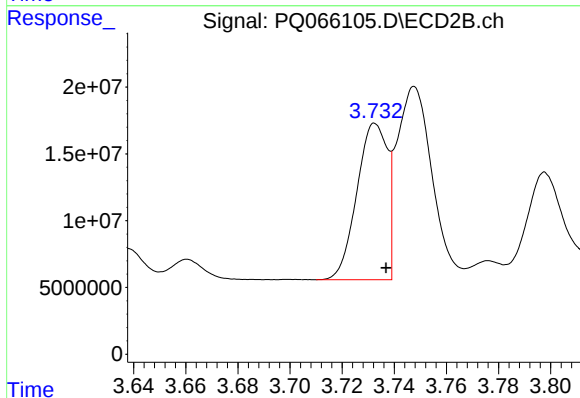
R.T.: 7.502 min
Delta R.T.: -0.004 min
Response: 322672786
Conc: 38.61 ng/ml



#16 AR-1242-1

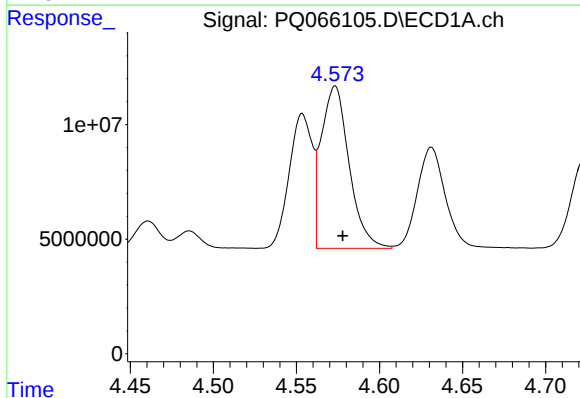
R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 56848872
Conc: 530.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



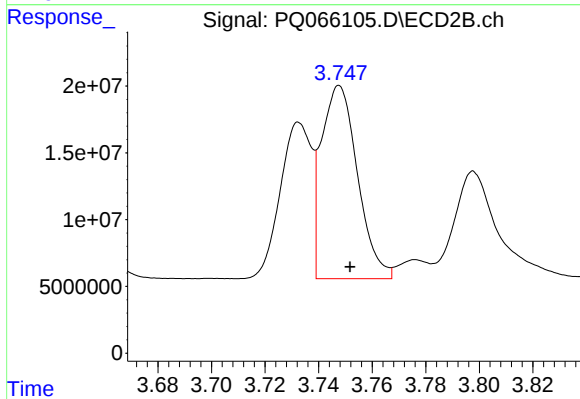
#16 AR-1242-1

R.T.: 3.733 min
Delta R.T.: -0.004 min
Response: 94693635
Conc: 478.20 ng/ml



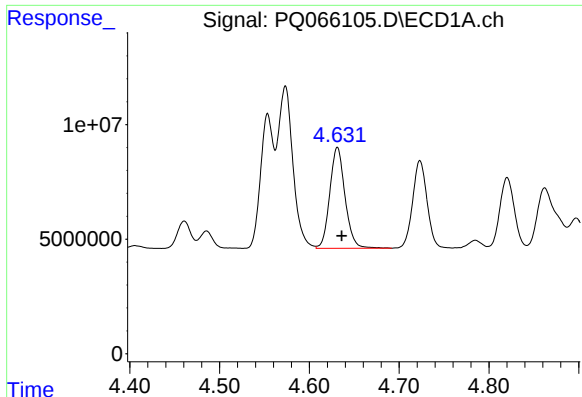
#17 AR-1242-2

R.T.: 4.573 min
Delta R.T.: -0.005 min
Response: 82652200
Conc: 532.04 ng/ml



#17 AR-1242-2

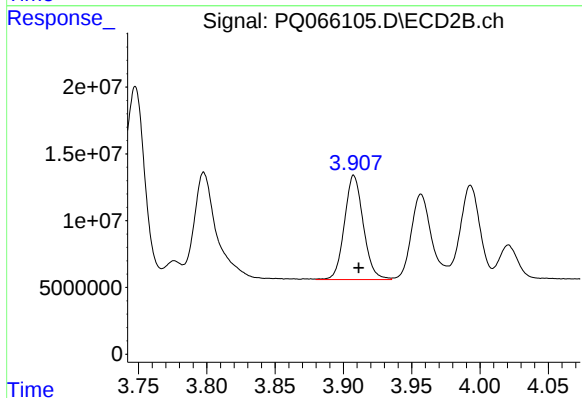
R.T.: 3.748 min
Delta R.T.: -0.004 min
Response: 135716437
Conc: 485.16 ng/ml



#18 AR-1242-3

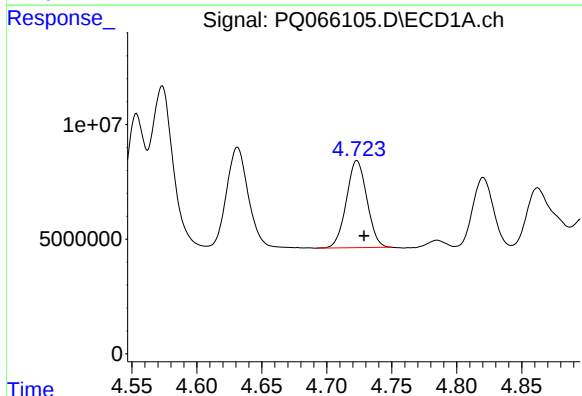
R.T.: 4.631 min
Delta R.T.: -0.005 min
Response: 52018852
Conc: 524.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



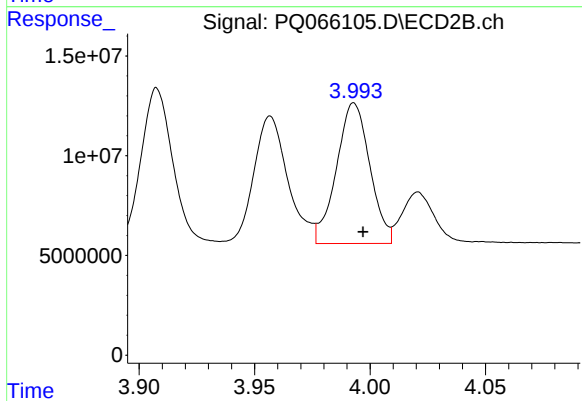
#18 AR-1242-3

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 74903663
Conc: 481.68 ng/ml



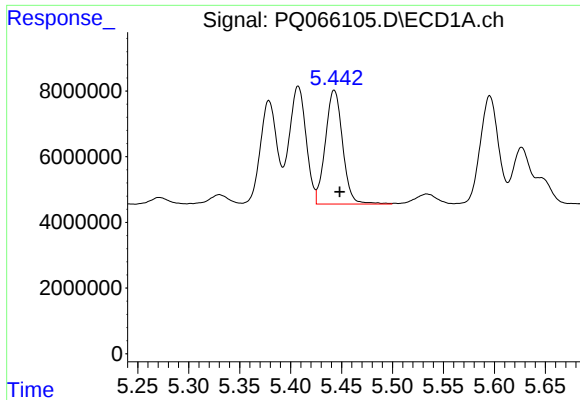
#19 AR-1242-4

R.T.: 4.723 min
Delta R.T.: -0.006 min
Response: 41848632
Conc: 511.80 ng/ml



#19 AR-1242-4

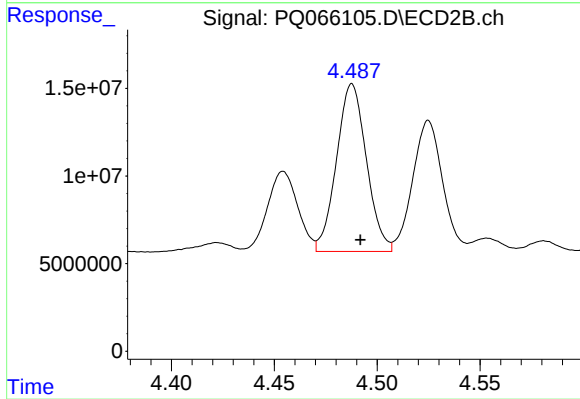
R.T.: 3.993 min
Delta R.T.: -0.004 min
Response: 71021406
Conc: 475.64 ng/ml



#20 AR-1242-5

R.T.: 5.443 min
Delta R.T.: -0.005 min
Response: 40946402
Conc: 502.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.488 min
Delta R.T.: -0.004 min
Response: 96850986
Conc: 476.68 ng/ml